

	Type	L #	Hits	Search Text	DBs	Time Stamp
1	BRS	L1	755672	("1" or one) near2 (numerator or numerater or over or divide or divided or dividing or division)	US-PGPUB; USPAT; USOCR; FPRS; EPO; JPO; DERWENT; IBM_TDB	2009/09/10 14:16
2	BRS	L2	205485	(mean or median or middle or average or averaged or averaging) near2 (interval or period or time or periodic or periodically)	US-PGPUB; USPAT; USOCR; FPRS; EPO; JPO; DERWENT; IBM_TDB	2009/09/10 14:16
3	BRS	L3	9874	L2 near3 (fault or failure or error or problem or malfunction or malfunctioning or defect or abnormal or abnormality or wear or wearing or worn or anomaly or health maintenance or maintain or maintaining or repair or repairing or overhaul or overhauled or overhauling or fail or bad or corrupt or corruption)	US-PGPUB; USPAT; USOCR; FPRS; EPO; JPO; DERWENT; IBM_TDB	2009/09/10 14:16
4	BRS	L4	7212	(L2 or L3) near5 (sigma or sum or summing or summation or accumulate or accumulated or accumulating or accumulation or total)	US-PGPUB; USPAT; USOCR; FPRS; EPO; JPO; DERWENT; IBM_TDB	2009/09/10 14:16
5	BRS	L5	1227	(L1 or inverse or reciprocal) near5 (L2 or L3 or L4)	US-PGPUB; USPAT; USOCR; FPRS; EPO; JPO; DERWENT; IBM_TDB	2009/09/10 14:16

	Type	L #	Hits	Search Text	DBs	Time Stamp
6	BRS	L6	42379	(L2 or L3) near5 (measure or measured or measuring or measurement or test or tested or testing or monitor or monitored or monitoring or capture or captured or capturing or detect or detected or detecting or detection or detector or detector or sense or sensed or sensing or sensor or senser or transduce or transduced or transducing or transducer or sample or sampled or sampling or determine or determining or determination or determined or meter or metered or metering or gauge or gauged or gauging or acquire or acquired or acquiring or acquisition or acquisitioning or acquirer or acquiror or collect or collected or collecting or collection or collector or collector)	US-PGPUB; USPAT; USOCR; FPRS; EPO; JPO; DERWENT; IBM_TDB	2009/09/10 14:16

	Type	L #	Hits	Search Text	DBs	Time Stamp
7	BRS	L7	32157	(L2 or L3) near5 (determine or determining or determination or determined or judge or judged or judging or judgment or judgement or judger or judgor or evaluate or evaluated or evaluating or evaluation or evaluator or evaulater or analysis or analyze or analyzed or analyzing or analyzer or analyzor or estimate or estimated or estimating or estimation or estimator or predictor or predicted or predicting or prediction or predictor or forecast or forecasted or forecasting or forecaster or forecastor or calculate or calculated or calculating or calculation or calculator or calculater or interpolate or interpolated or interpolating or interpolation or interpolator or interporlater or extrapolate or extrapolated or extrapolating or extrapolation or extrapolater or extrapolator)	US-PGPUB; USPAT; USOCR; FPRS; EPO; JPO; DERWENT; IBM_TDB	2009/09/10 14:16
8	BRS	L8	390	L5 same (L6 or L7) Reviewed Ti, Ab, Kwic All	US-PGPUB; USPAT; USOCR; FPRS; EPO; JPO; DERWENT; IBM_TDB	2009/09/10 14:16

9	BRS	L9	272664	(mean or median or middle or average or averaged or averaging) near3 (interval or period or time or periodic or periodically or wait or waiting or delay or delayed or delaying or life or lifetime)	US-PGPUB; USPAT; USOCR; FPRS; EPO; JPO; DERWENT; IBM_TDB	2009/09/10 14:26
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	Type	L #	Hits	Search Text	DBs	Time Stamp
10	BRS	L10	12396	L9 near3 (fault or failure or error or problem or malfunction or malfunctioning or defect or abnormal or abnormality or wear or wearing or worn or anomaly maintenance or maintain or maintaining or repair or repairing or overhaul or overhauled or overhauling or fail or bad)	US-PGPUB; USPAT; USOCR; FPRS; EPO; JPO; DERWENT; IBM_TDB	2009/09/10 14:26
11	BRS	L11	758193	(L10 or mtbf or mt\$2 or mi\$2 or mp\$2 or mft or mfp or mfi) near8 (criteria or criterium or setpoint or point or level or threshold or limit or require or required or requiring or requirement or tolerance or window or range or band or standard or bench or benchmark or baseline or base or reference)	US-PGPUB; USPAT; USOCR; FPRS; EPO; JPO; DERWENT; IBM_TDB	2009/09/10 14:26
12	BRS	L12	755672	("1" or one) near2 (numerator or numerater or over or divide or divided or dividing or division)	US-PGPUB; USPAT; USOCR; FPRS; EPO; JPO; DERWENT; IBM_TDB	2009/09/10 14:26
13	BRS	L13	15240	(L10 or L11) near10 (sigma or sum or summing or summation or accumulate or accumulated or accumulating or accumulation or total)	US-PGPUB; USPAT; USOCR; FPRS; EPO; JPO; DERWENT; IBM_TDB	2009/09/10 14:26
14	BRS	L14	265	(L12 or inverse or reciprocal) same L13	US-PGPUB; USPAT; USOCR; FPRS; EPO; JPO; DERWENT; IBM_TDB	2009/09/10 14:26

	Type	L #	Hits	Search Text	DBs	Time Stamp
15	BRS	L15	19	L9 same L14	US-PGPUB; USPAT; USOCR; FPRS; EPO; JPO; DERWENT; IBM_TDB	2009/09/10 14:26
16	BRS	L16	9	L11 and L14 and L15	US-PGPUB; USPAT; USOCR; FPRS; EPO; JPO; DERWENT; IBM_TDB	2009/09/10 14:26
17	BRS	L17	265	L14 or L15 or L16 Reviewed TI, Ab, Kwic All	US-PGPUB; USPAT; USOCR; FPRS; EPO; JPO; DERWENT; IBM_TDB	2009/09/10 14:26
18	BRS	L18	386	("20010023376" or "20070035901").pn. or ((@pd>="19470101" and @pd<="19710101") and (340/500 or 340/540 or 340/679 or 340/680 or 702/1 or 702/33 or 702/34 or 702/127 or 702/182 or 702/183 or 702/184 or 702/187 or 702/188 or 702/189).ccls.) Reviewed TI All	US-PGPUB; USPAT; USOCR; FPRS; EPO; JPO; DERWENT; IBM_TDB	2009/09/10 14:28
19	BRS	L19	56	("3678256" "3873817" "4234926" "4383298" "4517468" "4599692" "4642782" "4644479" "4649515" "4698756" "4701845" "4703446" "4719587" "4729124" "4771427" "Re31247").PN. OR ("5132920").URPN. Reviewed TI, Ab All	US-PGPUB; USPAT; USOCR	2009/09/10 14:31
20	BRS	L20	0	("2007/0035901").URPN.	USPAT	2009/09/10 14:33

	Type	L #	Hits	Search Text	DBs	Time Stamp
21	BRS	L21	186	(albrecht\$1.in. adj2 (v.in. or volker.in.)) or (nau\$1.in. adj2 (d.in. or dieter.in.)) or (odermatt\$1.in. adj2 (s.in. or stefan.in.))	US-PGPUB; USPAT; USOCR; FPRS; EPO; JPO; DERWENT; IBM_TDB	2009/09/10 14:33
22	BRS	L22	1	21 and (5 or 14) Reviewed Ti, Ab, Kwic All	US-PGPUB; USPAT; USOCR; FPRS; EPO; JPO; DERWENT; IBM_TDB	2009/09/10 14:44

Interference Search of L8, L17, L18, L19, L20 & L22
/ERC/
10 September 2009

	Document ID	Publication Date	Inventor	Current OR	Current XRef	Pages
1	US 5132920 A	19920721	Bellows; James C. et al.	702/184	376/245; 700/9	14
2	US 6532426 B1	20030311	Hooks; Dean C. et al.	702/81	700/117; 700/49; 700/79; 700/9; 702/185; 702/34; 703/7; 706/45; 706/46; 714/25; 714/26	22
3	US 7149673 B1	20061212	Brand; Michael K. et al.	703/14	324/760; 703/2; 703/6; 714/724; 73/789	13
4	US 20070035901 A1	20070215	Albrecht; Volker et al.	361/61		20

L8 Results

	Document ID	Publication Date	Inventor	Current OR	Current XRef	Pages
1	US 5132920 A	19920721	Bellows; James C. et al.	702/184	376/245; 700/9	14
2	US 20070035901 A1	20070215	Albrecht; Volker et al.	361/61		20

L17 Results

	Document ID	Publication Date	Inventor	Current OR	Current XRef	Pages
1	US 2883255 A	19590421	ANDERSON RALPH A	346/34	340/518; 340/870.13; 346/136; 400/568; 400/583; 400/587; 400/712; 400/716; 702/187; 714/45	20
2	US 20010023376 A1	20010920	Uchida, Jinichi et al.	700/101	700/99; 705/8; 707/102; 707/200	17
3	US 20070035901 A1	20070215	Albrecht; Volker et al.	361/61		20

L18 Results

	Document ID	Publication Date	Inventor	Current OR	Current XRef	Pages
1	US 20070035901 A1	20070215	Albrecht; Volker et al.	361/61		20

L22 Results